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# ***ELIS Incident Report***

## ***Part A: General Information***

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Incident ID  
**I028065-001**

County: Washington      Incident Date: 7/22/2014 through      Year: 2014  
State: ME      Total Number:      Case #:  
Country: USA      Total Magnitude:      Weather:

**Incident Type**

☐ Aqua. Animal    ☒ Terr. Animal    ☐ Field Study  
☐ Aqua. Plant    ☐ Terr. Plant

Created: #####

Updated: #####

**Abstract:**

A commercial beekeeper in Washington County, ME reported 3,500 to 3,800 colonies may have been affected by possible exposure to the products Tilt (a.i. propiconazole), Bravo a.i. (chlorothalnil) and Poast (sethoxydim) during 2014.

**Reports**

Package #	Incident #	Source	Report Date
028065	001	EFED	3/3/2014

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# ***ELIS Incident Report***

## ***Part B: Pesticide Information***

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**I028065-001**

**County:** Washington

**State:** ME

**Date:** 7/22/2014

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**Pesticide:** Chlorothalonil (081901)

**Type:** F

**Use Site:**

**Product:** Bravo

**Appl. Method:**

**Appl. Rate:**

**Formulation:**

**Air/Ground:**

**Legality:** Undetermined

**Certainty:** Possible

The state of Maine did not investigate this bee kill where the affected beekeeper alleged his colonies were possibly affected by exposure to pesticides.

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**Pesticide:** Propiconazole (122101)

**Type:** F

**Use Site:**

**Product:** Tilt

**Appl. Method:**

**Appl. Rate:**

**Formulation:**

**Air/Ground:**

**Legality:** Undetermined

**Certainty:** Possible

The state of Maine did not investigate this bee kill where the affected beekeeper alleged his colonies were possibly affected by exposure to pesticides.

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**Pesticide:** Sethoxydim (121001)

**Type:** H

**Use Site:**

**Product:** Poast

**Appl. Method:**

**Appl. Rate:**

**Formulation:**

**Air/Ground:**

**Legality:** Undetermined

**Certainty:** Possible

The state of Maine did not investigate this bee kill where the affected beekeeper alleged his colonies were possibly affected by exposure to pesticides.

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# ***ELIS Incident Report***

## ***Part C: Species Information***

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**I028065-001**

County: Washington

State: ME

Date: #####

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**Species:** Honey bee  
**Sci. Name:** Apis mellifera  
**Taxon:** Insect  
**Age:**

**Response:** Mortality  
**Magnitude:** 3,500 colonies  
**Habitat:**  
**Distance:**  
**Rt. of Exposure:**

### **Necropsy**

**Number:**  
**Condition:**

### **Cholinesterase**

**Number:**  
**Activity:** um/g/min  
Percent of Normal

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### **Tissue Residues**

Sample Type	PC Code	Pesticide	N	Conc. (ppm)
No Data				-

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# ***EIIS Incident Report***

## ***Part D: Environmental Measurements***

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County:

State:

Date:

Common Name

PC Code

Degredate

**Concentrations  
in ppb****Min.      Max.      N      LOD****Water****Soil****Sediment****Foliage****Other Samples**

Description

Concentration

N

LOD

**Dissolved Oxygen (ppm)** to **pH** to